DT03 Rec'd PCT/PTO 2 4 SEP 2004

PTO-1390 (Rev. 07-2004)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTTORNEY'S DOCKET NUMBER
DESIGNATED/ELECTED OFFICE (DO/EO/US) ¹	U.S. APPLICATION NO Alifertania, pe (3) CFR 12)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10,508,713
	PRIORITY DATE CLAIMED 28 Mar 2002 (28.03.02)
TITLE OF INVENTION Relative position information correction device, relative	
position information correction method, relative position information etc. APPLICANT(S) FOR DO/EO/US	
ADACHI, Shinya	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required only if not communicated by the International Bureau).	
b. 🔀 has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
a. 🔀 is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not communicated by the International Bureau).	
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendments has NOT expired.	
d. An have not been made and will not be made.	
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
An English language translation of the annexes of the International Preliminary Entricle 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	
20. Other items or information: Return Receipt Postcard; C	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP03/04023 37052 **CALCULATIONS** PTO USE ONLY The following fees are submitted: BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) 920.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 0.00 NUMBER FILED NUMBER EXTRA RATE \$ Total claims \$18.00 \$ 432,700 Independent claims \$86.00 \$ 430.00 Я - 3 = 5 290,00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$290.00 \$ 2072.00**TOTAL OF ABOVE CALCULATIONS =** \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced S 0.00 SUBTOTAL = 2072.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(f)). 2072.00 **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40.00 TOTAL FEES ENCLOSED = 2112.00 Amount to be refunded: Amount to be charged: a. 🗵 2112.00 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\frac{10-0820}{1000}$. A duplicate copy of this sheet is enclosed. Order No. 37052
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NO. 000,116

CUSTOMER NO. 000,116

Jeffrey J. Sopko
Pearne & Gordon LLP
1801 E. 9th Street, Ste. 12000
Cleveland, Ohio 44114-3108

CUSTOMER NO. 000,116

SURVATURE

SURVATURE

164frey J. Sopko
NAME

27676
REGISTRATION NUMBER

FORM PTO-1390 (REV. 7-2004)

CERTIFICATE OF EXPRESS MAIL

Appl. No.

TBD

Applicant

Shinya Adachi`

Filed

Herewith

Title

RELATIVE POSITION INFORMATION CORRECTION DEVICE,

RELATIVE POSITION INFORMATION CORRECTION METHOD, RELATIVE POSITION INFORMATION CORRECTION PROGRAM, SHAPE VECTOR GENERATION DEVICE, SHAPE VECTOR GENERATION METHOD, AND SHAPE VECTOR GENERATION

PROGRAM

Int'l. Application No.

PCT/JP03/04023

Int'l. Filing Date

March 28, 2003

Conf. No. TC/A.U.

TBD

I C/A.U. : Examiner :

TBD TBD

Customer No.

000,116

Docket No.

37052

"Express Mail" mailing label number <u>EL981336744US</u>	
Date of Deposit September 24, 2004	
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Amanda Wittine	
Printed Name of Person Mailing Paper or Fee	

Signature of Person Mailing Paper or Fee